

FIG. 1

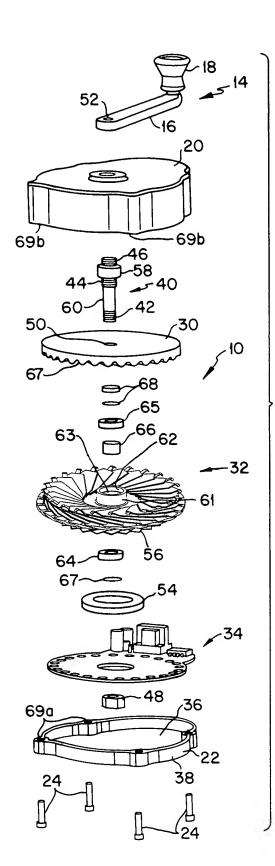
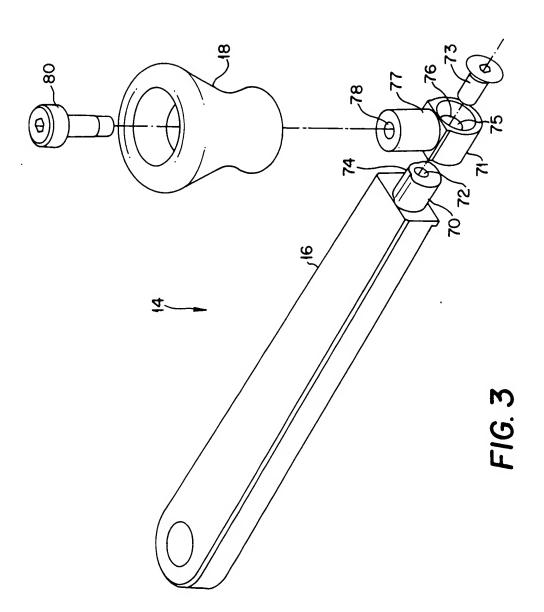


FIG. 2



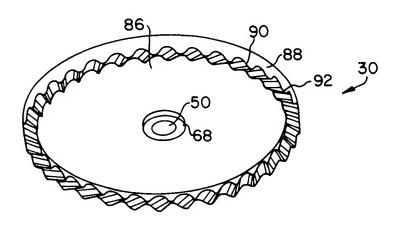


FIG. 4

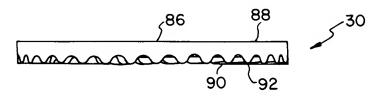
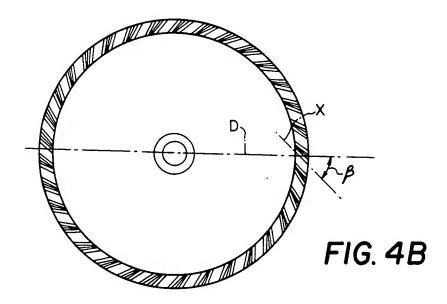
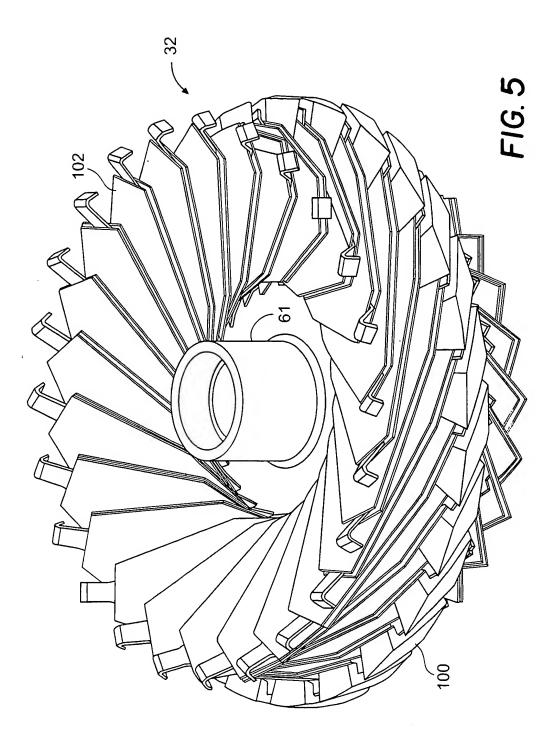
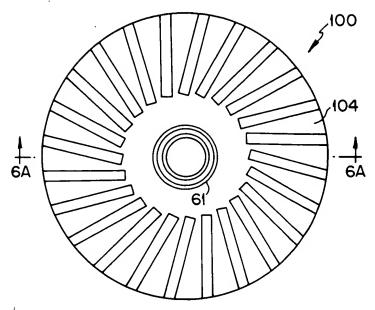
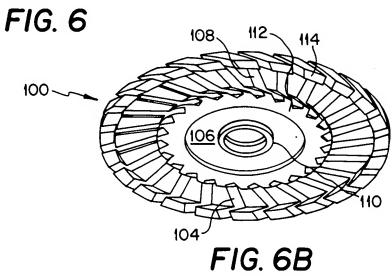


FIG. 4A









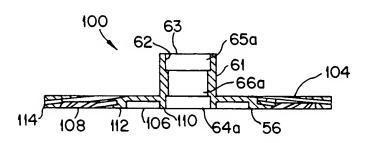
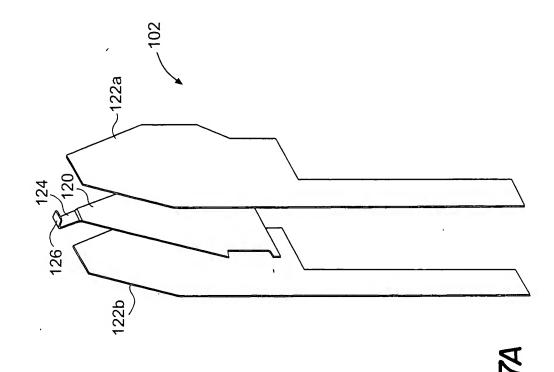
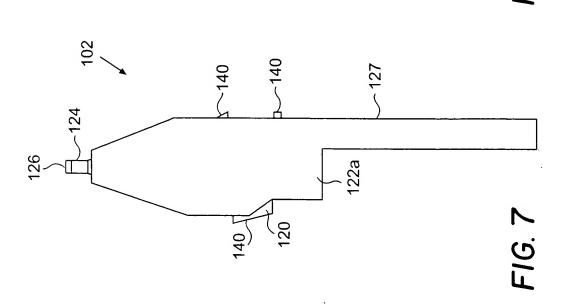


FIG. 6A





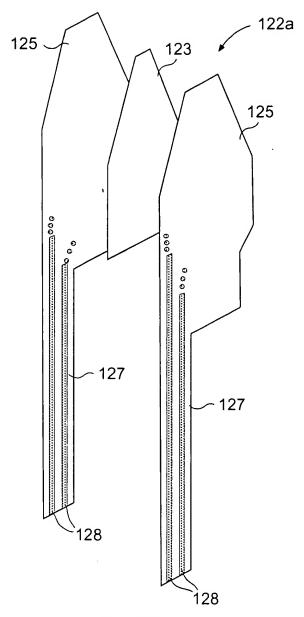


FIG. 7B

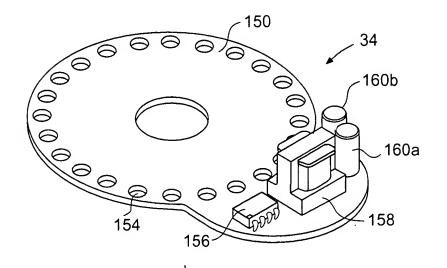


FIG. 8

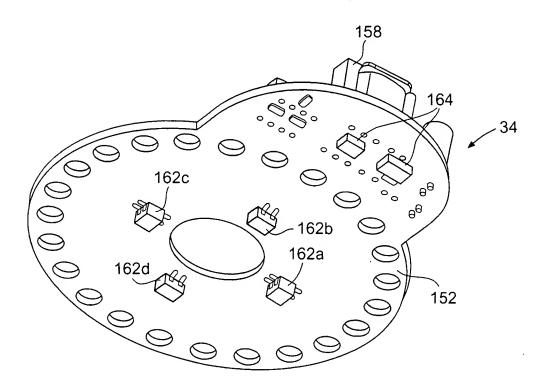
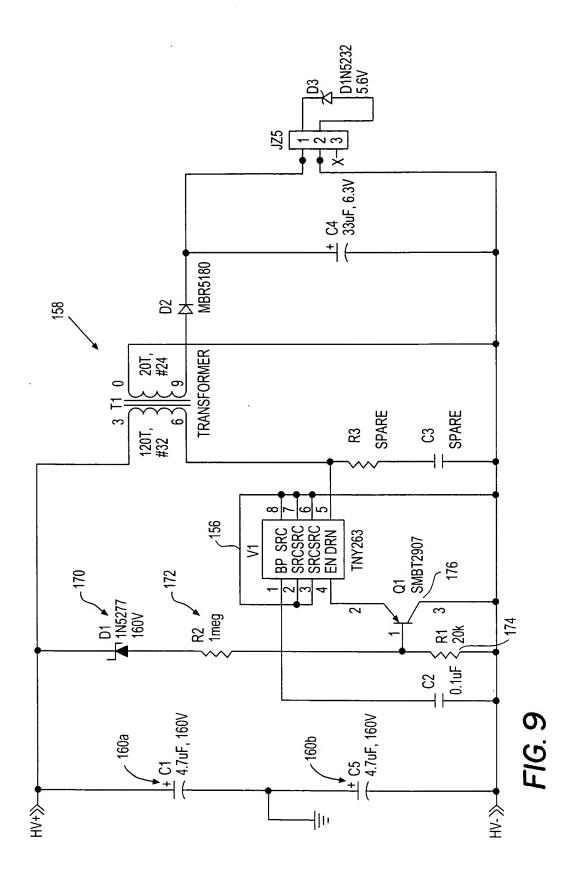
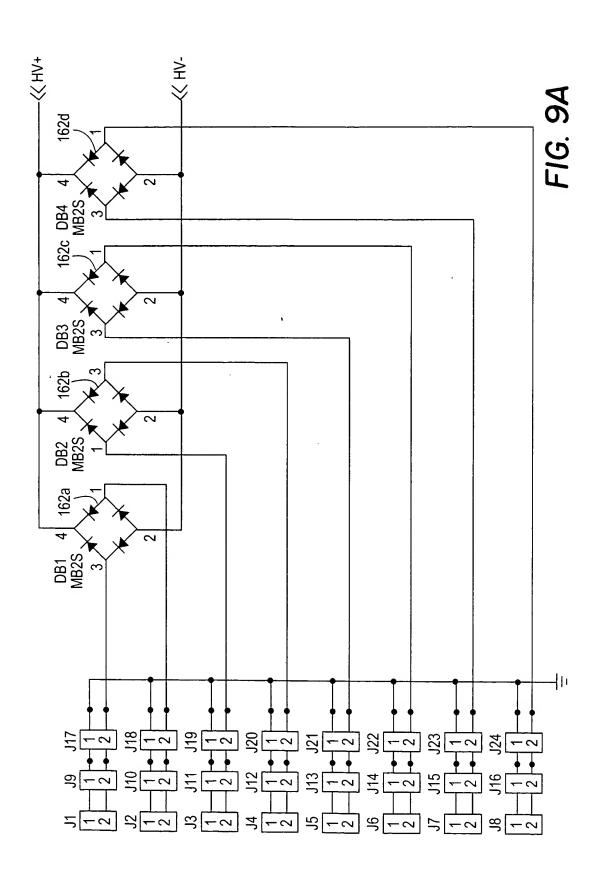
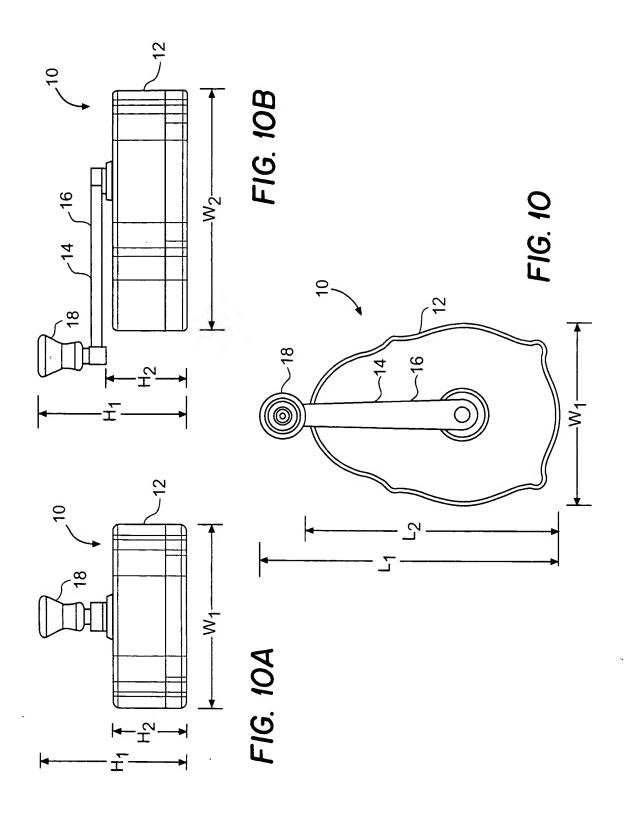


FIG. 8A







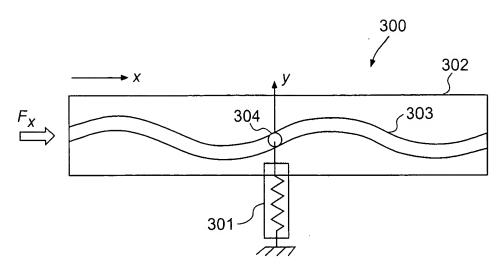


FIG. 11

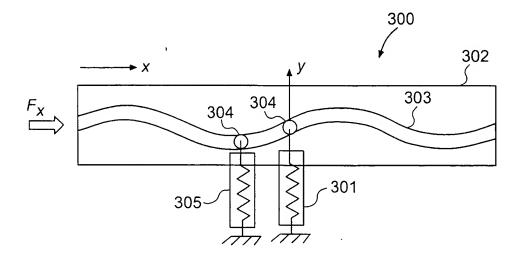
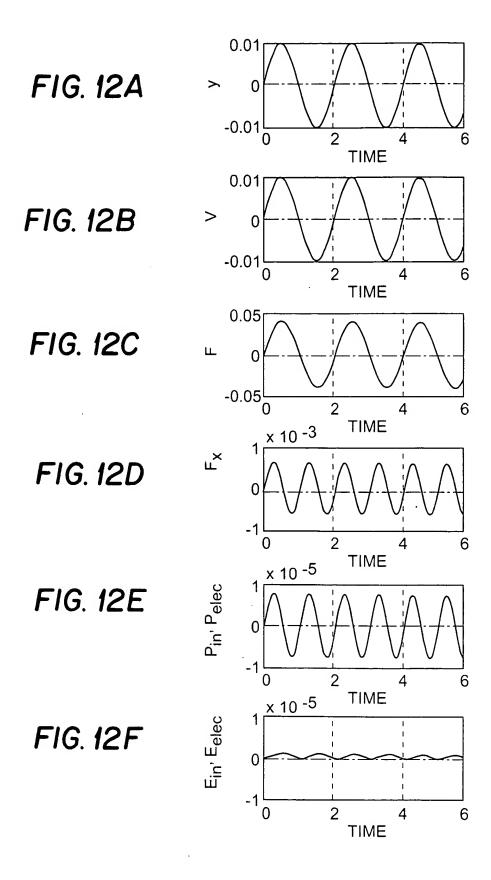
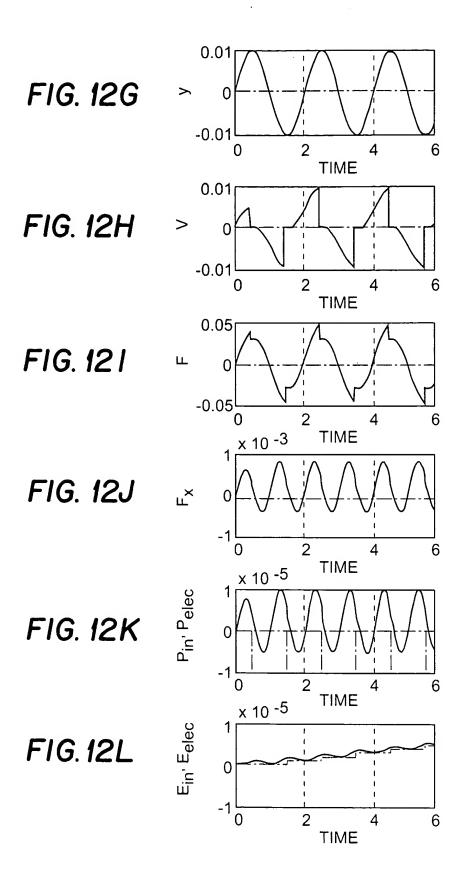
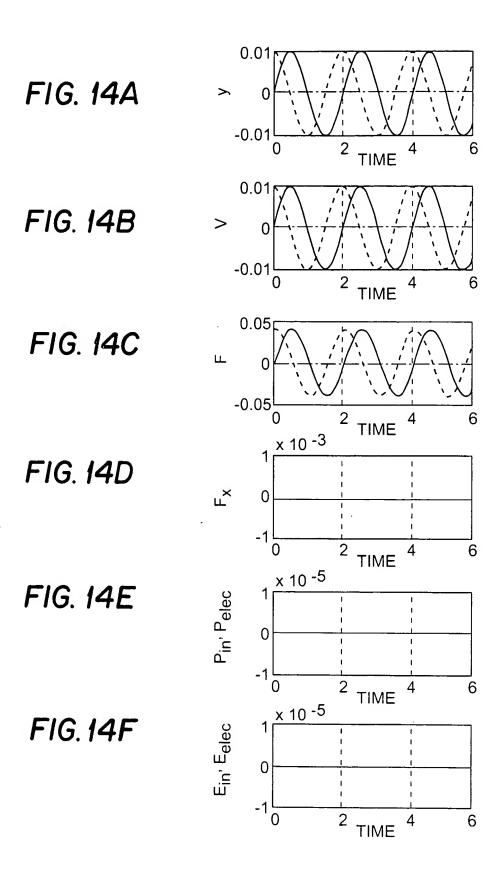
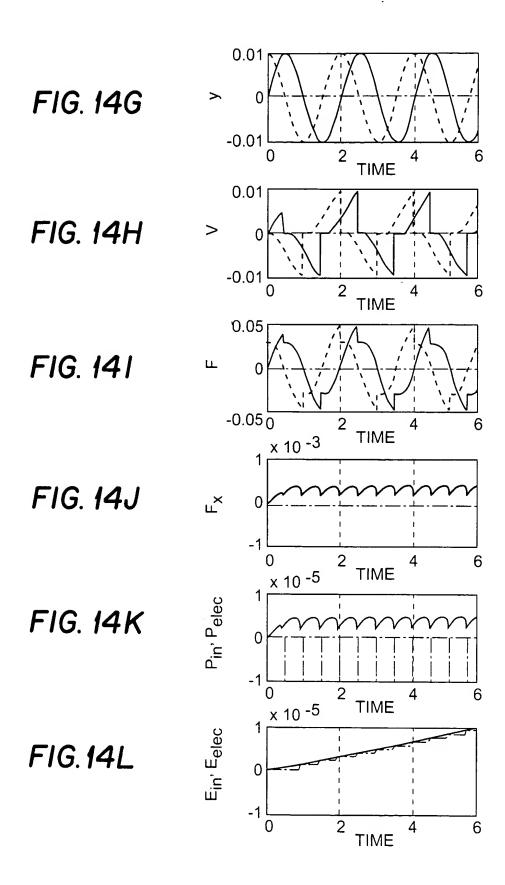


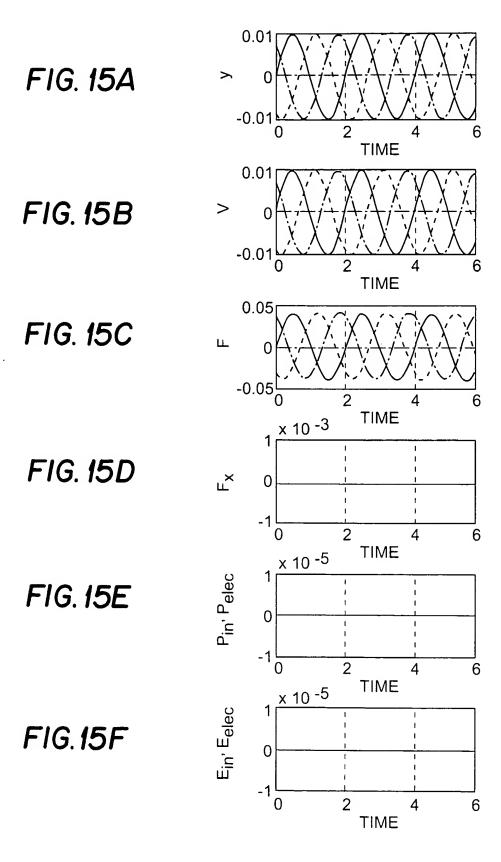
FIG. 13



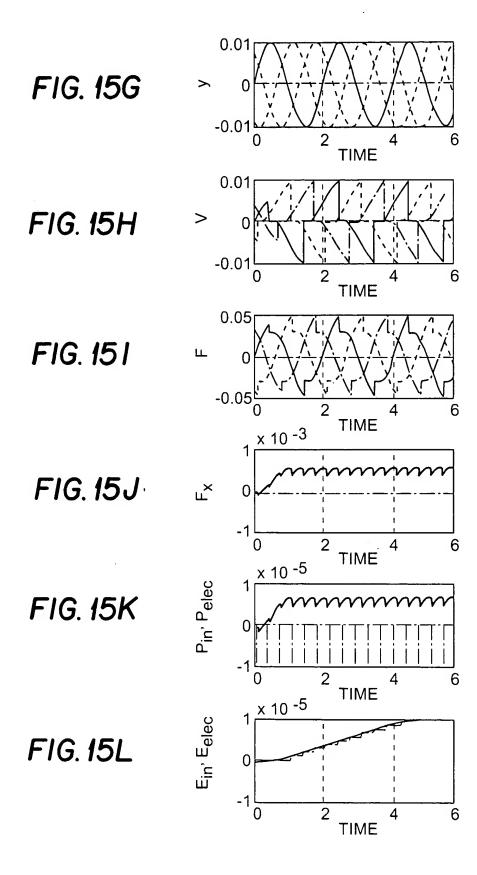


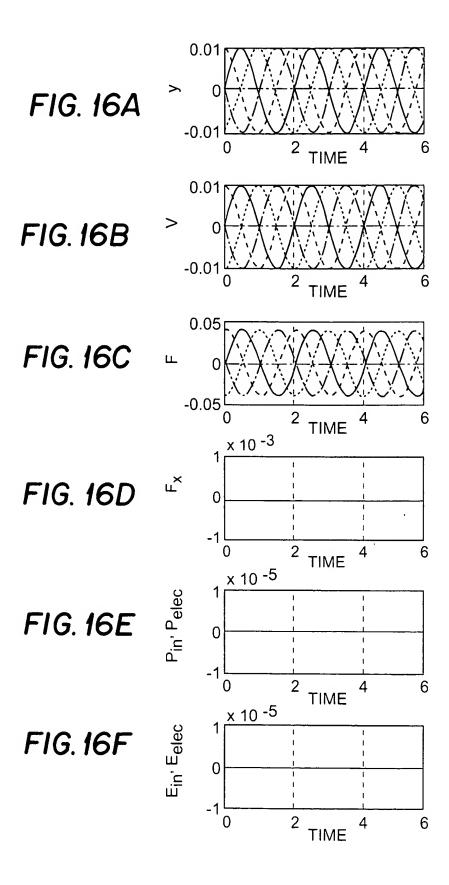


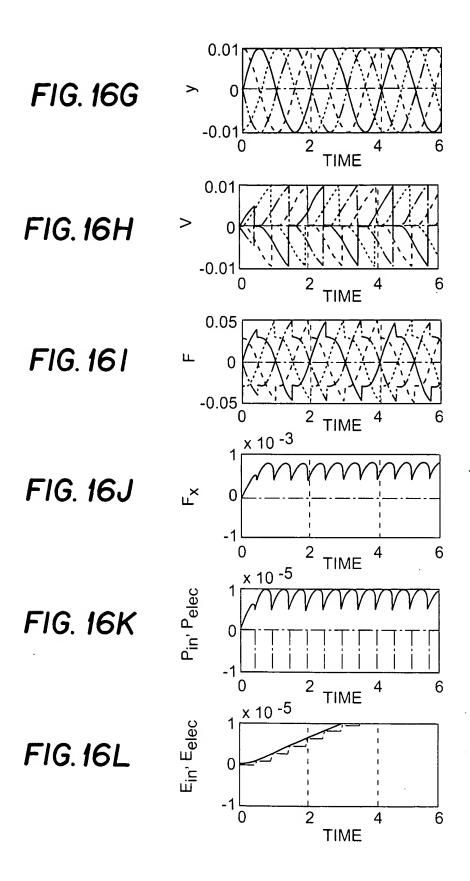


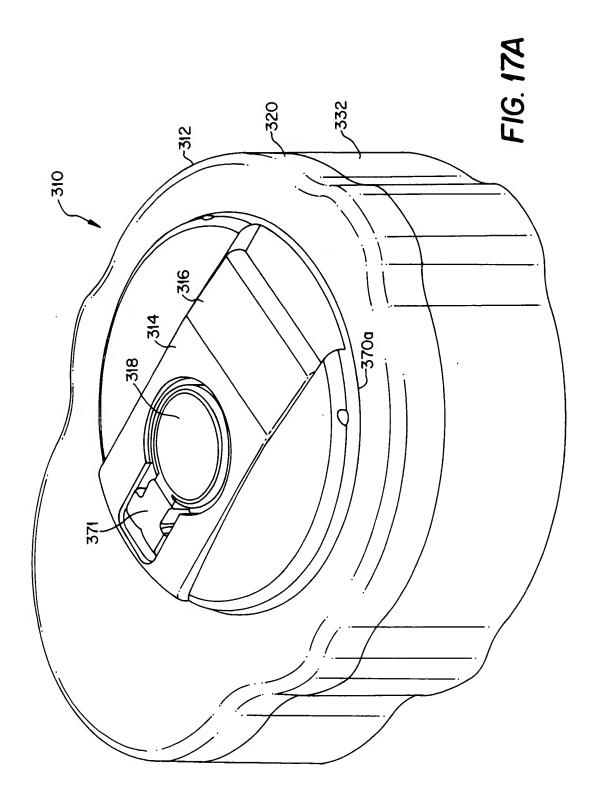


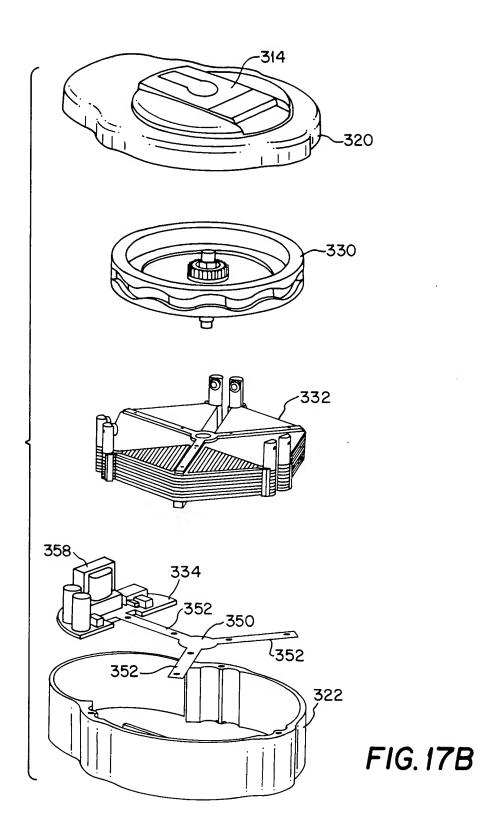
PZT GENERATOR

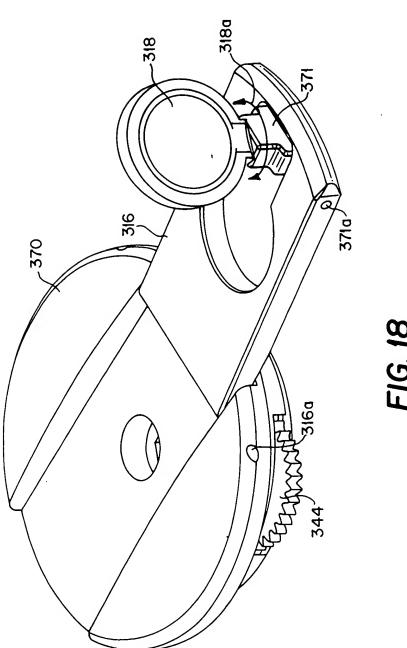


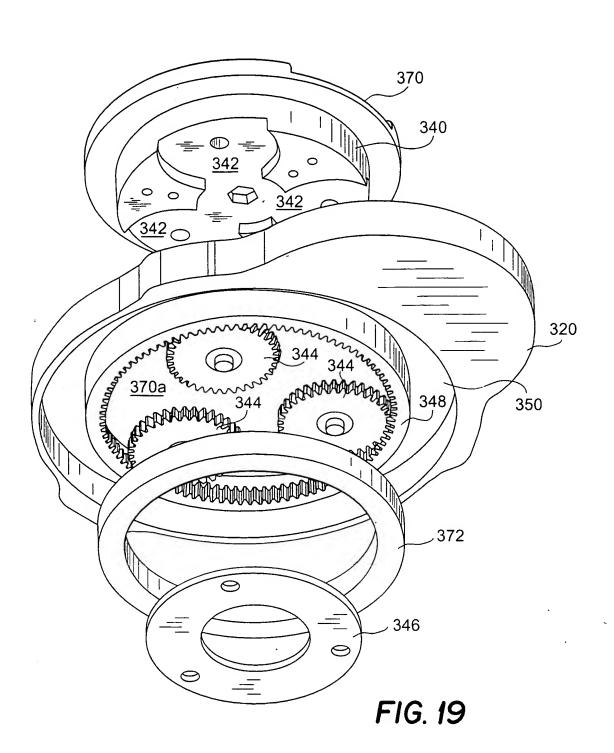


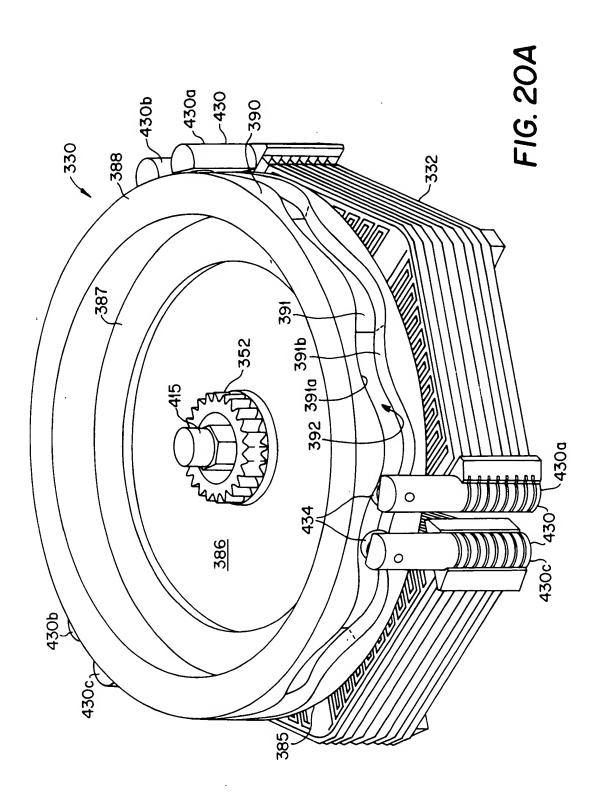


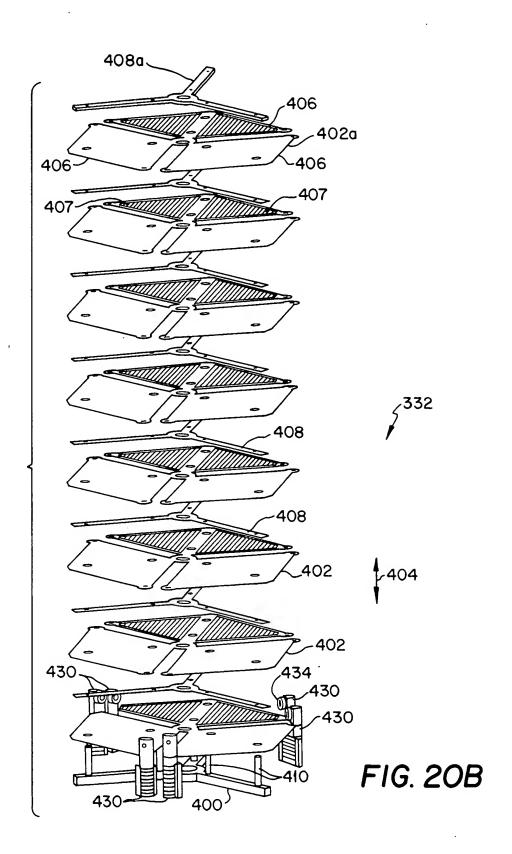


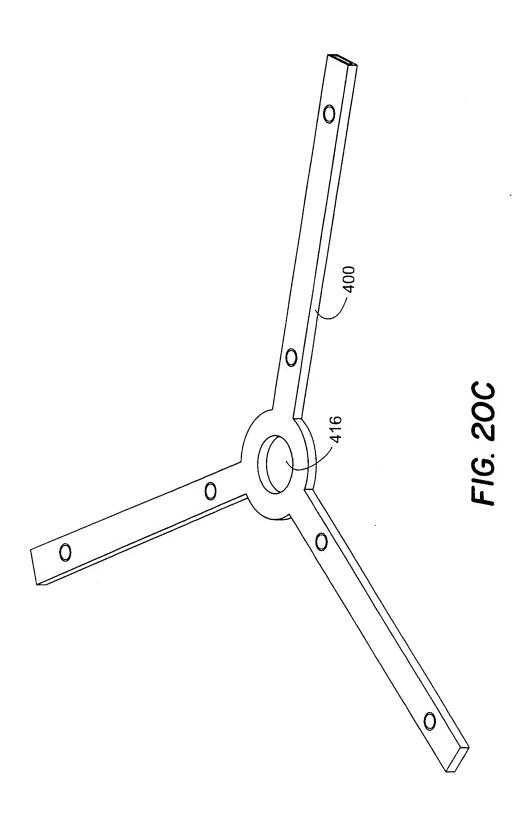


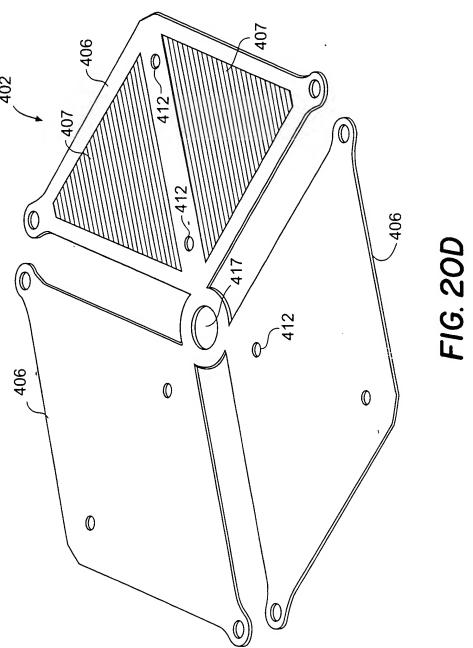


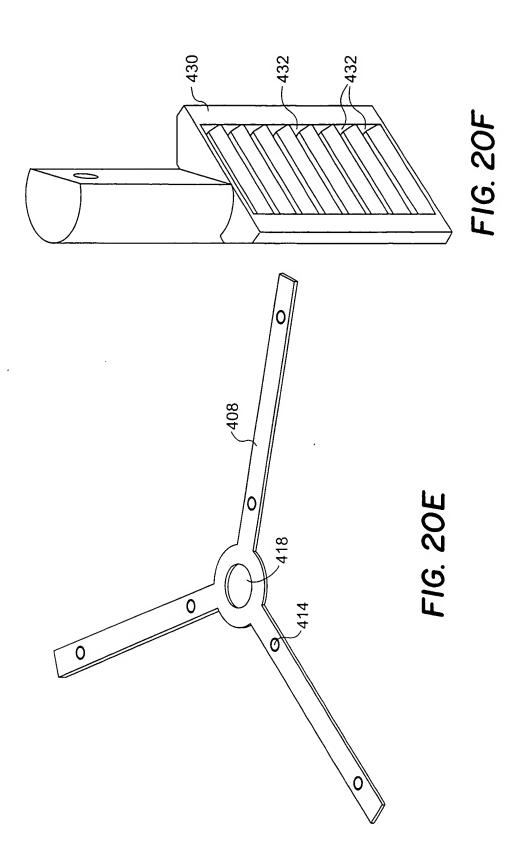


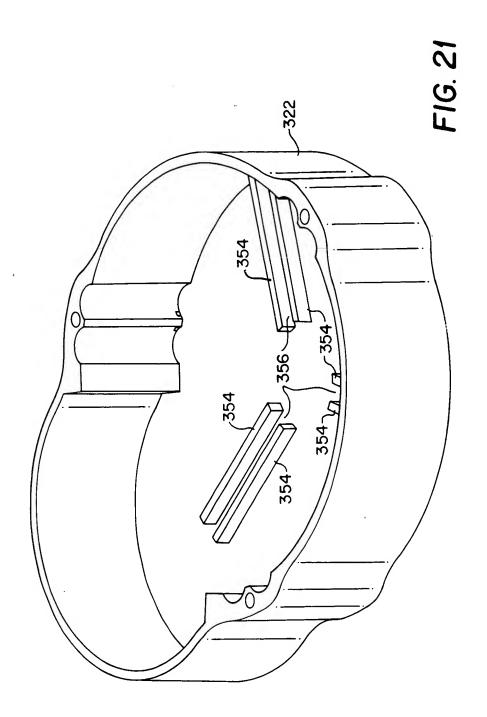












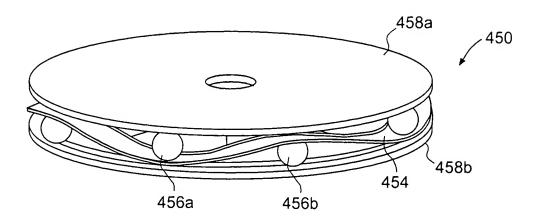


FIG. 22A

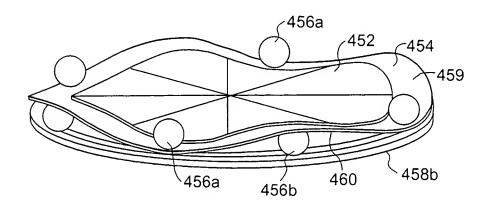
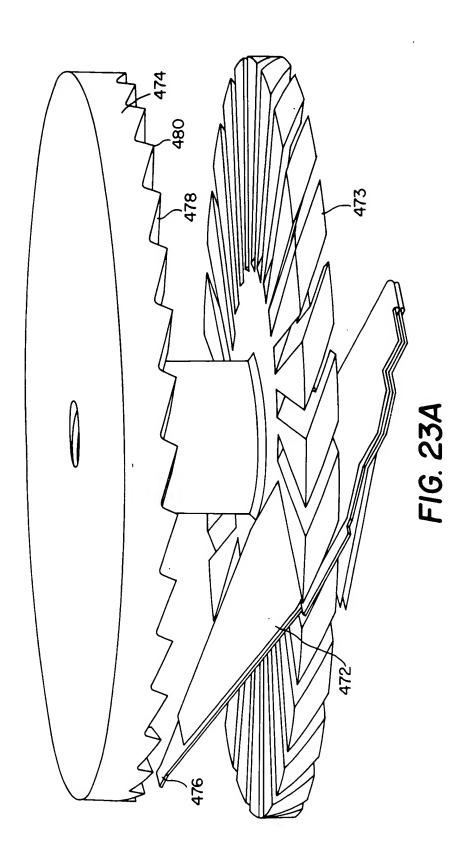


FIG. 22B



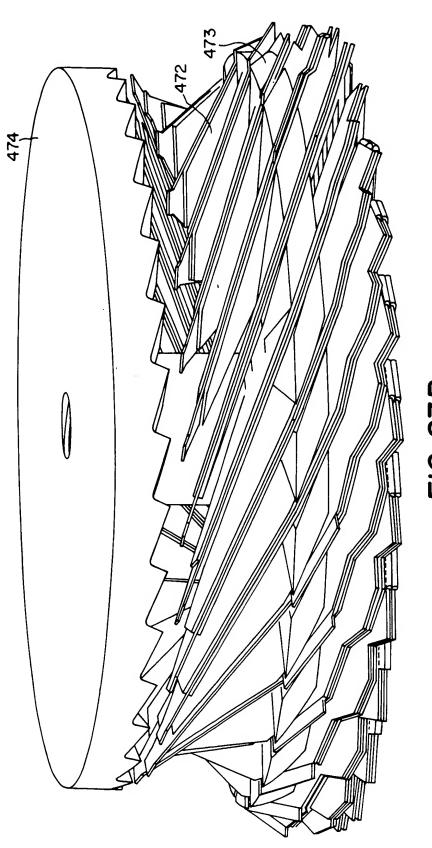
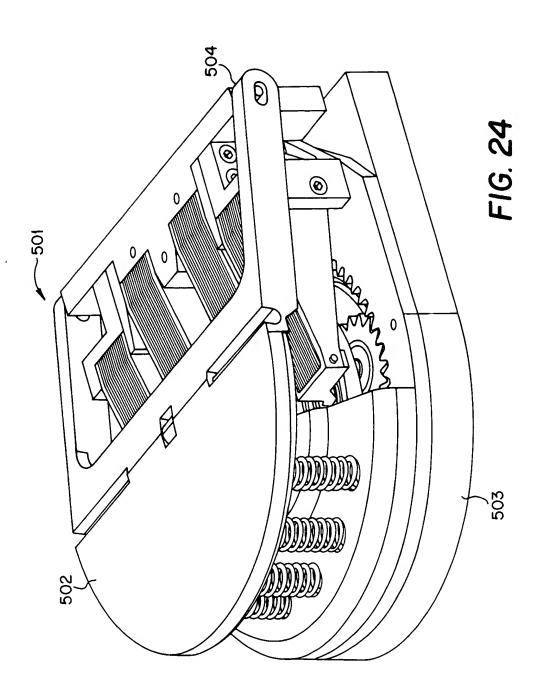
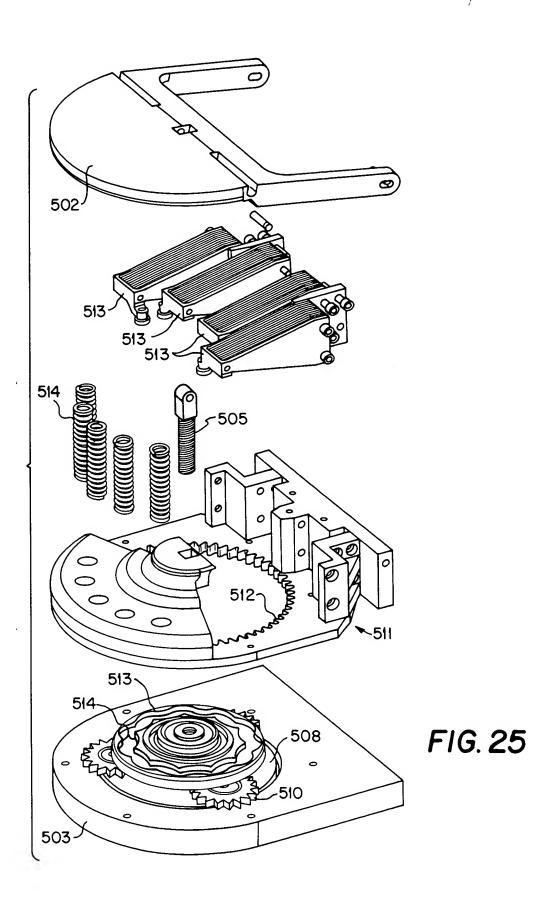
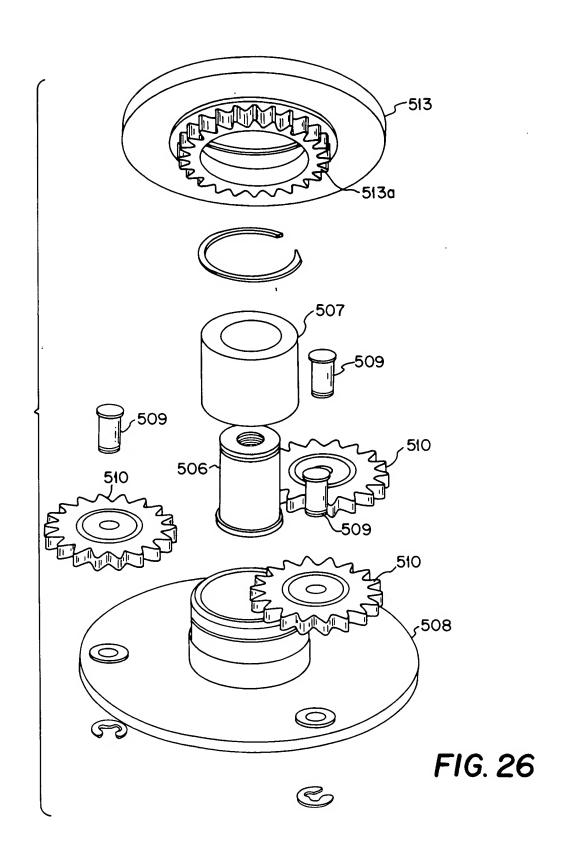
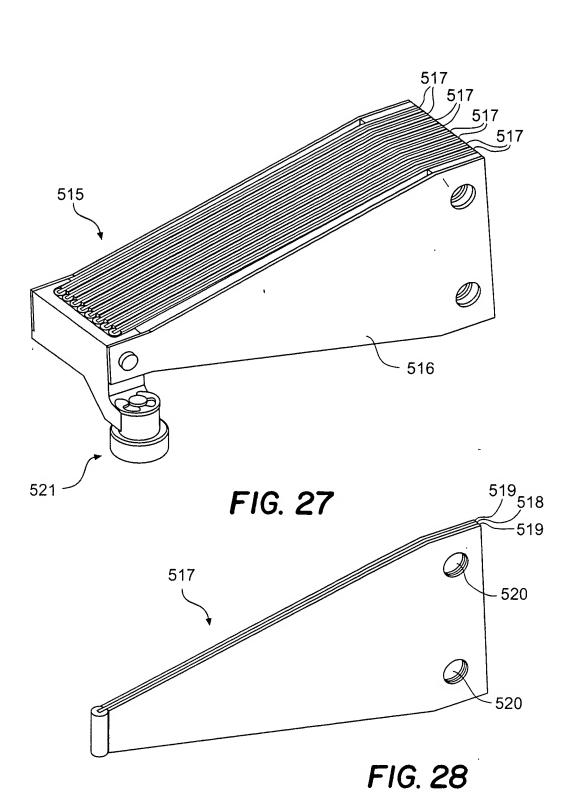


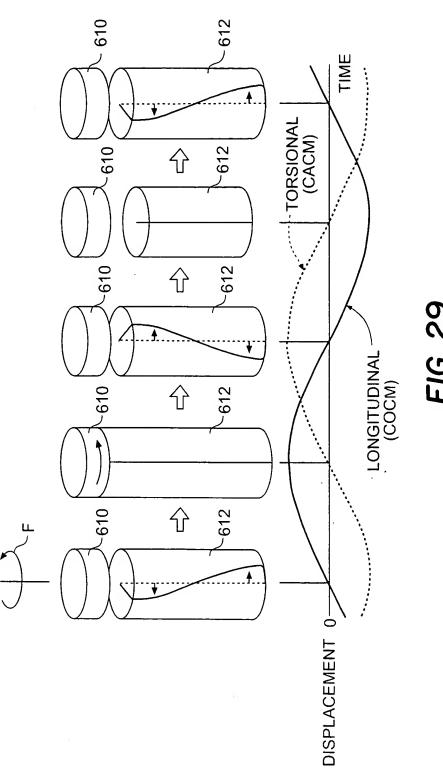
FIG. 23B











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